

INTERNATIONAL SEARCH REPORT

International application No.
PCT/IN 03/00339-0

CLASSIFICATION OF SUBJECT MATTER

IPC⁷: G09C 1/00, H04L 9/30, 9/26

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC⁷: G09C, H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPODOC, WPI, PAJ, IEEE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 1994/015423 A1 (TELSTRA CORPORATION LIMITED) 7 July 1994 (07.07.1994) <i>fig 1; page 3, line 10 - page 6, line 20.</i>	1-10
A	EP 0503119 A1 (OMNISEC AG) 16 September 1992 (16.09.1992) <i>fig 2; abstract; page 14, line 53 - page 16, line 20.</i>	1-10
A	VANSTONE S. ET AL. "ELLIPTIC CURVE CRYPTOSYSTEMS USING CURVES OF SMOOTH ORDER OVER THE RING \mathbb{Z}_n " IEEE TRANSACTIONS ON INFORMATION THEORY, vol. 43, no. 4, July 1997. <i>pages 1231-1237.</i>	1-10

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

„A“ document defining the general state of the art which is not considered to be of particular relevance

„E“ earlier application or patent but published on or after the international filing date

„L“ document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

„O“ document referring to an oral disclosure, use, exhibition or other means

„P“ document published prior to the international filing date but later than the priority date claimed

„T“ later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

„X“ document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

„Y“ document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

„&“ document member of the same patent family

Date of the actual completion of the international search

17 February 2004 (17.02.2004)

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23 March 2004 (23.03.2004)

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Patent document cited in search report			Publication date		Patent family member(s)		Publication date	
A					none			
EP	A	3119			NO	A	790077	1979-07-12
					AT	A	16379	1981-01-15
					AT	B	363867B	1981-09-10
					EP	A	0003119	1979-07-25
					DE	A	2801034	1979-07-12
WO A 19940154					none			
23								